IPEA/AT

## **PCT**

**CHAPTER II** 

#### **DEMAND**

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only						
Identification of IPEA		Date of receipt of DEMAND				
Box No. I IDENTIFICATION OF THE INTERNATIONAL		APPLICATION	Applicant's or agent's file reference Bisph 101			
International application No.  PCT/IN 04/00238  International filing date 10 AUGUST 2004			(Earliest) Priority date (day/month/year) 21 AUGUST 2003 (21.08.2003)			
Title of invention A PROCESS FOR PREPARAT	Title of invention A PROCESS FOR PREPARATION OF BISPHOSPHONIC ACID COMPOUNDS					
Box No. II APPLICANT(S)						
Name and address: (Family name followed by given name: for a legal entity, full official of the address must include postal code and name of country.)  SUN PHARMACEUTICAL INDUSTRIES LIMITED			Telephone No. 91 22 28230102 Facsimile No.			
ACME PLAZA,			91 22 28212010 Teleprinter No.			
			Applicant's registration No. with the Office			
State (that is, country) of nationality:  IN  State (th			that is, country) of residence:			
Name and address: (Family name followed by	given nume: for a legal entity, f	ill official designation. The	address must include postal code and name of country.)			
PATEL, Vijaykumar Muljibhai SUN PHARMA ADVANCED RESEARCH CENTRE AKOTA ROAD, AKOTA BARODA, INDIA 390020						
State (that is, country) of nationality:	115.1					
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)  CHITTURI, Trinadha Rao SUN PHARMA ADVANCED RESEARCH CENTRE  AKOTA ROAD, AKOTA  BARODA, INDIA 390020						
State (that is, country) of nationality:	115.5					
Further applicants are indicated on a continuation sheet.						

Form PCT/IPEA/401 (first sheet) (March 2001; reprint July 2002)

ntinuation of Box No. 11 APPLICANT(S)	
one of the following sub-baxes is used, this sheet should n	ot be included in the demand.
C. Hand by then name for a	r legal entity, full official designation. The address must include postal code and name of country.)
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HENNATI, Rajamannar UN PHARMA ADVANCED RESEAI	RCH CENTRE
SUN PHARMA ADVANCED RESEARCE	
KOTA ROAD, AKOTA	
ARODA, INDIA	•
90020	
of nationality:	State (that is, country) of residence:
tate (that is, country) of nationality:	IN
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	the design of the official designation. The address must include postal code and name of country.
Name and address: (Family name followed by given name: fo	or a legal entity, full official designation. The address must include postal code and name of country.)
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	the state of country
Gallenged by given name:	for a legal entity, full official designation. The address must include postal code and name of country.
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and of nationality:	State (that is, country) of residence:
State (that is, country) of nationality:	
Further applicants are indicated on another	continuation sheet.
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Form PCT/IPEA/401 (continuation sheet) (March 2	2001; reprint July 2002)

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Sheet No. . ...

International application No. PCT/IN 04/00238

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The following person is agent common representative					
and has been appointed earlier and represents the applicant(s) also for international p	reliminary examination.				
is hereby appointed and any earlier appointment of (an) agent(s)/common representations	entative is hereby revoked.				
is hereby appointed, specifically for the procedure before the International Prelim	ninary Examining Authority, in addition to				
the agent(s)/common representative appointed earlier.					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No. 91 22 28230102				
SHRIVASTAVA, Ratnesh	Facsimile No.				
SUN PHARMACEUTICAL INDUSTRIES LIMITED	91 22 28212010				
ACME PLAZA, ANDHERI KURLA ROAD,	Teleprinter No.				
ANDHERI (EAST), MUMBAI 400 059					
INDIA	Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which correspondence	representative is/has been appointed and the e should be sent.				
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION					
Statement concerning amendments:*					
1. The applicant wishes the international preliminary examination to start on the basis of	f:				
the international application as originally filed	-				
the description as originally filed					
as amended under Article 34					
the claims as originally filed					
as amended under Article 19 (together with any accompanying statement)					
as amended under Article 34					
the drawings as originally filed					
as amended under Article 34					
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.					
3. The applicant wishes the start of the international preliminary examination to be					
from the priority date unless the International Preliminary Examining Authority under Article 19 or a notice from the applicant that he does not wish to make such	* *				
box may be marked only where the time limit under Article 19 has not yet expire					
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.					
Language for the purposes of international preliminary examination: ENGLISH.					
which is the language in which the international application was filed.					
which is the language of a translation furnished for the purposes of international search.					
which is the language of publication of the international application.  which is the language of the translation (to be) furnished for the purposes of international preliminary examination.					
Box No. V ELECTION OF STATES					
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)					
excluding the following States which the applicant wishes not to elect:	1				

Form PCT/IPEA/401 (second sheet) (March 2001; reprint July 2002)

Sheet No4.			International application No. PCT/IN 04/00238			
Box No. VI CHECK LIST						
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received			
1. translation of international application	:	sheets				
2. amendments under Article 34	:	sheets				
<ol> <li>copy (or, where required, translation) of amendments under Article 19</li> </ol>	:	sheets				
<ol> <li>copy (or, where required, translation) of statement under Article 19</li> </ol>	:	sheets				
5. letter	:	1 sheets				
6. other (specify)	:	sheets				
The demand is also accompanied by the item(s) m	arked below:					
1. K fee calculation sheet			aining lack of signature			
2. original separate power of attorney		=	g in computer readable form			
3. original general power of attorney	•	7. dther (specify):	•			
4. copy of general power of attorney; reference number, if any:						
Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  N'ext to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).						
SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIRECTOR SUN PHARMACEUTICAL INDUSTRIES LIMITED						
·						
For Internati	ional Prelimina	ry Examining Authority u	se only			
Date of actual receipt of DEMAND:						
Adjusted date of receipt of demand due     to CORRECTIONS under Rule 60.1(b):						
The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.						
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.						
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.						
For International Bureau use only						
Demand received from IPEA on:						

Form PCT/IPEA/401 (last sheet) (March 2001; reprint July 2002)



# **PCT**

## FEE CALCULATION SHEET

### Annex to the Demand

	For International Preliminary Examining Additionly use only
International application No. PCT/IN 04/00238	
Applicant's or agent's file reference Bisph_101	Date stamp of the IPEA
Applicant	
SUN PHARMACEUTICAL INDUSTRIES LIM	ITED
CALCULATION OF PRESCRIBED FEES	
Preliminary examination fee	EURO 159 P
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.)	EURO 129 H
3. Total of prescribed fees  Add the amounts entered at P and H  and enter total in the TOTAL box	EURO 288
MODE OF PAYMENT	
authorization to charge deposit cash account with the IPEA (see below) revenue	stamps
postal money order coupons	
bank draft other (sp.	pecify):
	<u> </u>
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT (This mode of payment may not be available at all IPEAs)	IPEA/
Authorization to charge the total fees indicated above.	Deposit Account No.:
(This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit) Authorization	Date:
to charge any deficiency or credit any overpayment in the total fees indicated above.	Name:
	organization .

Form PCT/IPEA/401 (Annex) (March 2001; reprint July 2002)

See Notes to the fee calculation sheet

International application No. Sheet No. .4. PCT/IN 04/00238 Box No. VI CHECK LIST For International Preliminary The demand is accompanied by the following elements, in the language referred to in Examining Authority use only Box No. IV, for the purposes of international preliminary examination: not received sheets 1. translation of international application sheets 2. amendments under Article 34 3. copy (or, where required, translation) of amendments under Article 19 sheets copy (or, where required, translation) of statement under Article 19 sheets sheets 5. letter sheets 6. other (specify) The demand is also accompanied by the item(s) marked below: 5. statement explaining lack of signature 1. fee calculation sheet 6. sequence listing in computer readable form 2. original separate power of attorney 7. other (specify): 3. original general power of attorney 4. copy of general power of attorney; reference number, if any: Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand). SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIRECTOR SUN PHARMACEUTICAL INDUSTRIES LIMITED For International Preliminary Examining Authority use only Date of actual receipt of DEMAND: 2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b): The date of receipt of the demand is AFTER the expiration of 19 months The applicant has been informed accordingly. from the priority date and item 4 or 5, below, does not apply.

4.	The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.
5.	Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.
	For International Bureau use only
Demand re	eceived from IPEA on:

Form PCT/IPEA/401 (last sheet) (March 2001; reprint July 2002)



	Sheet No4.			PCT/IN 04/00238		
Box No. VI CHECK LIST						
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received			
١.	translation of international application	: .	sheets			
2.	amendments under Article 34	:	sheets			
3.	copy (or, where required, translation) of amendments under Article 19	:	sheets		. $\square$	
4.	copy (or, where required, translation) of statement under Article 19	:	sheets			
5.	letter	:	1 sheets			
6.	other (specify)	:	sheets			
The d	lemand is also accompanied by the item(s) m	arked below:				
ı.	fee calculation sheet		5. statement expla	ining lack of signatu	re	
2.	original separate power of attorney		6. sequence listing	in computer readab	le form	
3.	original general power of attorney		7. dther (specify):			
4.	copy of general power of attorney; reference number, if any:					
	No. VII SIGNATURE OF APPLICANT, A					
N'ext to	each signature, indicate the name of the person signin	ng and the capacity i	n which the person signs (if suc	h capacity is not obvious	from reading the demand).	
SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIRECTOR SUN PHARMACEUTICAL INDUSTRIES LIMITED						
Trosoen Juni						
	For Internatio	nal Preliminary	Examining Authority use	only —		
1.	Date of actual receipt of DEMAND:					
2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):						
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.						
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.						
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.						
		For International	Bureau use only			
Demai	nd received from IPEA on:		-	· <del></del>		

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		Sheet No4.			International application No. PCT/IN 04/00238		
Box No. VI CHECK LIST							
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received				
1.	translation of international application	:		sheets			
2.	amendments under Article 34	:		sheets			
3.	copy (or, where required, translation) of amendments under Article 19	:		sheets			
4.	copy (or, where required, translation) of statement under Article 19	:		sheets			
5.	letter	:	1	sheets			
6.	other (specify)	:		sheets		, 🗆	
The d	lemand is also accompanied by the item(s) marke	ed below:					
1.	fee calculation sheet		5. 🔲 sta	atement explai	ining lack of signatu	re	
2.	original separate power of attorney		6. 🔲 se	quence listing	in computer readab	le form	
3.	original general power of attorney		7. 🔲 ot	her (specify):			
4.	copy of general power of attorney; reference number, if any:						
SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIRECTOR SUN PHARMACEUTICAL INDUSTRIES LIMITED							
۱.	Date of actual receipt of DEMAND:	-		·	•		
	Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):		•		<del></del>	ı	
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.							
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.							
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.							
For International Bureau use only							
Demand received from IPEA on:							
rm P	PCT/IPEA/401 (last sheet) (March 2001; reprint	July 2002)	<u></u> _		See No	tes to the demand form	